ATTORNEY SERIAL NO. FILING DATE GROUP APPLICANT DOCKET NO. D-1586 03/02/2004 Kenichi Yui U.S. PATENT DOCUMENTS SUB-EXAMINER DOCUMENT DATE NAME CLASS FILING CLASS DATE NUMBER INITIAL\* FOREIGN PATENT DOCUMENTS EXAMINER DOCUMENT DATE COUNTRY CLASS SUB-C TRANSLATION LASS YES INITIAL\* NUMBER OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Patent Abstracts of Japan; Publication No. 05-030293, Publication Date: February 5, 1993; Applicant: Canon Inc. Patent Abstracts of Japan; Publication No. 2001-238012, Publication Date: august 31, 2001; Applicant: Murata mach Ltd. EXAMINER DATE CONSIDERED EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(REV. 2-83)